KRUSH
JUICE EXTRACTOR

Slow Juicer
KSJ 1501

INSTRUCTION MANUAL

KORYÔ

WARRANTY 1 YEAR

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INTRODUCTION

Maximize the beneficial nutrients in your fresh fruit and vegetable juices!

Extract the absolute best nutritional and taste benefits of juiced fruits and vegetables with the dual-stage extraction power.

The gentle low-rpm juicing process delivers even more of the essential nutrition from every last drop of juice.

- 220-240V / 50Hz / 150W
- Features large feeding tube
- Slow speed, high juice extraction keeps the nutrients intact
- Powerful 150 Watt motor with long continuous work time
- Stainless steel strainer for more fruits & vegetables juices
- Features reverse function for smooth operation
- Safety feature protects the unit from overheating
- Easy to clean parts
- Include juice and pulp collection cup

IMPORTANT SAFEGUARDS

Before using the electrical appliance, the following basic precautions should always be followed including the following:

1. Read all instructions.
2. Close supervision is necessary when the appliance is operated near children. Do not allow children to use this appliance.
3. Before use, check that the voltage of wall outlet corresponds to the one shown on the rating plate.
4. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or is dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or electrical or mechanical adjustment.

5. If the supply cord is damaged it must be replaced by the manufacturer or an authorized service agent or a qualified technician in order to avoid a hazard.
6. Do not let cord hang over edge of table or hot surface.
7. Do not immerse plug, cord or housing into water due to the risk of electric shock.
8. Before use, please check if the power cord, the plug, the juice strainer, the spiral pusher and any other part is damaged. If any of the parts is damaged, stop using the appliance. Do not try to repair it yourself.
9. Before connecting to the power supply make sure that the juicing body, the spiral pusher, the juicing body cap and all other parts have been properly assembled.
10. The use of accessories not recommended by the manufacturer may cause injuries to persons.
11. Do not operate the appliance for other than its intended use.
12. When not in use, before putting on or taking off parts and before cleaning - unplug the appliance from the outlet.
13. Avoid contact with moving parts while in use to prevent injury and/or damage to the appliance.
14. To avoid injury, never put hands or sharp objects into the feeder tube or touch the spiral pusher when the appliance is running. Keep your face away from the feeder tube.
15. Cut food ingredients down to pieces big enough to fit through the feeder tube of the juicing body. When processing vegetables or fruits, remove all the cores, hard seeds, thick skin or shells.
16. When feeding a food ingredient, do not use a lot of force to push the food down.
17. After juicing some vegetables and fruits, staining may occur on the juice strainer, juicing body cap, spiral pusher and other accessories. It is normal and will not affect taste.
18. Do not leave the appliance switched on continuously for more than 10 minutes. After 10 minutes, switch off the appliance and allow it to cool down for 20-30 minutes before switching it on again.
19. The appliance will stop automatically after 20 minutes of continuous operation. Allow the appliance to cool down for 20-30 minutes before switching it on again.
20. Never feed food by hand. Always use food pusher.
21. Do not use fingers to scrape food away from discharge disk while appliance is operating. Small bruise may occur.
22. Prior to using the device, always check to ensure that all parts are properly assembled. For correct placement of parts, please refer to ASSEMBLY section.
23. Do not disassemble the parts of the appliance immediately after use until both the motor and the Spiral Pusher have stopped and the power supply has been disconnected.

24. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
25. Do not use in outdoors.
26. Do not move the appliance when in use.
27. Unplug from main power socket when not in use.
28. Servicing and repair should only be conducted by a qualified technician.
29. Do not clean the appliance with any abrasive cleaning agents or steel wool.
30. Do not submerge the main unit in water.
31. Do not sterilize any accessories of the appliance using hot water with a temperature higher than 176°F (80°C) or a microwave oven. The unit may get overheated, deformed and damaged.
32. When processing hard foods, the motor will lock. The appliance will tick and the motor will pause for 2 seconds. Then it will work in reverse for 5 seconds (to release food that is stuck) before coming to a stop. In this case, the appliance can begin to run again after the switch is moved to the “0” position and then to ON position
33. When the motor locks, stops and cannot automatically reverse, switch off the power switch and put it on the “0” position. Press the “R” button of the power switch to discharge the food ingredients in the appliance and finally press the “ON” button of the power switch for normal use of the appliance. If the motor is still locked, it is suggested to remove the food ingredients in the spiral pusher before continue to use the appliance.

SAVE THESE INSTRUCTIONS
FOR HOUSEHOLD USE ONLY.

Do not attempt to repair the appliance. Contact a qualified service technician.

A short power supply cord is provided to reduce the hazards resulting from entanglement or tripping over long cord.

Do not use extension cord as it can be pulled on by children causing the unit to tip over.

PACKAGE CONTENTS

- Main Power Unit (Power Base)
- Feeder Tube
- Spiral Pusher
- Juice Strainer
- Large Juicing Cap
- Small Juicing Cap
- Pusher
- Small Food Tray
- Juice Cup
- Pulp Cup
- Cleaning Brush

UNPACKING - BEFORE FIRST USE

Unpack the unit and all parts and remove all packaging materials. Before using the unit for the first time, wipe the surface of the main power unit with damp cloth. Rinse all parts (not the Main Power Unit) in warm soapy water prior to use. Dry all parts thoroughly.

WARNING: Do not immerse the unit, cord or plug in water or any other liquid.

Do not use abrasive cleansers.

PARTS AND FEATURES

1. Main Power Unit-contains powerful motor

2. Power Switch-offers ON, 0 (Stop), R (Reverse)

3. Lock Button-locks the parts in place during assembly

4. Feeder Tube-food ingredients are fed through the tube to be processed

5. Spiral Pusher-used for incorporating and grinding the ingredients

6. Juice Strainer- filters juice through a mesh strainer (used for vegetables and fruits)

7. Large Juicing Cap-safety feature that ensures proper assembly

8. Small Juicing Cap-connects to the Large Juicing Cap, used for juice extraction

9. Pusher-used for pushing ingredients close to the Spiral Pusher for higher juice extraction

10. Small Food Tray-used for holding ingredients prior to juicing

11. Juice Cup-used for collecting the extracted juice

12. Pulp Cup-used for collecting the pulp (from juicing)

13. Cleaning Brush-used for cleaning hard to reach areas

UNIT ASSEMBLY:

Attaching Feeder Tube

1. Attach the Feeder Tube to the Main body.
2. Align the notches of the Feeder Tube to the openings on the Main Body.
3. While pushing the Feeder Tube in, rotate it counterclockwise until you hear a snap. To take the Feeder Tube off, press and hold the Lock button and rotate the Feeder Tube clockwise.

Attaching Spiral Pusher

Align the metal rod of the Spiral Pusher with the opening in the Main Body.

Push it in. If the Spiral Pusher will not go in all the way, slightly rotate it and try again.

Attaching Juicer Strainer (for juicing)

With the wide opening first, align the notches on the Juicer Strainer to the openings in the Feeder Tube. Push it in.

Attaching Large Juicer Cap (for juicing)

While pushing the Large Juicer Cap into the Feeder Tube, align the notches on the Large Juicer Cap to the openings in the Feeder Tube.

Turn the Juicer Cap counterclockwise.

Attaching Small Juicing Cap (for juicing)

Push the Small Juicing Cap into the Large Juicer Cap, aligning the notches on the Large Juicer Cap to the openings in the Small Juicing Cap.

Turn the Small Juicing Cap counterclockwise until the triangle mark on the Large Juicer Cap matches up with the “2” position on the Small Juicing Cap.

Small Juicing Cap

ASSEMBLY

Placing Juice Cup and Pulp Cup

1. Put the Juice Cup in the corresponding groove on the main body and have its opening align with the bottom of the juice outlet of the juicing body.
2. Put the Pulp Cup below the pulp outlet of the juicing body and have it close to the juice cup.

Placing Small Food Tray and Pusher

1. Install the tray on the upper end of the Feeder Tube. The tray can make feeding of food ingredients more convenient, particularly when small-particle food ingredients like grapes and strawberries are processed.
2. Use the pusher to help with food processing and juicing (it helps pushing the ingredients closer to the spiral pusher).

USAGE-JUICING

USING YOUR JUICER/PROCESSOR:

Do not leave the appliance switched on continuously for more than 10 minutes. After 10 minutes, switch off the appliance and allow it to cool down for 20-30 minutes before switching it on again. The appliance will stop automatically after 20 minutes of continuous operation. Allow the appliance to cool down for 20-30 minutes before switching it on again.

IMPORTANT: When processing hard foods, the motor will lock. The appliance will tick and the motor will pause for 2 seconds. Then it will work in reverse for 5 seconds (to release food that is stuck) before coming to a stop. In this case, the appliance can begin to run again after the switch is moved to the “0” position.
When the motor locks, stops and cannot automatically reverse, switch off the power switch and put it on the “0” position. Press the “R” (Reverse) button of the power switch to discharge the food ingredients in the appliance and finally press the “ON” button of the power switch for normal use of the appliance. If the motor is still locked, it is suggested to remove the food ingredients in the Spiral Pusher before continuing to use the appliance.

Juicing:

1. Connect the unit to the power supply. Please note that the unit has a three pin plug. Do not modify the plug in any way. Only use in the appropriate wall outlet. Make sure the switch is in OFF position (0) before the power supply is connected. Make sure you have installed the Small Juicing Cap for juicing. Please refer to p. 6 for Assembly.
2. Wash vegetables and fruits, cut them into pieces small enough to fit through the Feeder Tube and put them on the Small Food Tray. When processing vegetables or fruits, remove all the cores, hard seeds, thick skin or shells.
3. Press the ON switch located in the back of the unit. Due to risk of electric shock, do not touch the power switch with wet hands. The unit will run for approximately 10 minutes.
4. Place food ingredients inside the Feeder Tube and use the Pusher to push the food ingredients down. Do not push the food ingredients forcefully, use firm pressure. IMPORTANT: Never feed food by hand. Always use Pusher. Never put fingers or other objects into the Feeder Tube.
5. If the pulp cup or the juice cup get full, turn the unit OFF, disconnect the power supply and remove the pulp or pour the juice before continuing to use the appliance.
6. Once the juicing is finished and there is no more juice flowing out of the juice outlet, switch the unit OFF and disconnect the power supply. Do not take the Juice Cup away from the juice outlet until both the Spiral Pusher and the Juice Strainer have completely stopped. NOTE: To preserve the nutrients in the juice, it is highly recommended to drink the extracted juice right away.

STORING JUICE-TIPS - FRUIT/VEGETABLE JUICING TABLE

STORING YOUR JUICE

You may juice your fruits and vegetables and store them in the refrigerator for future consumption. The longer the juice is stored in the refrigerator, it starts losing vitamins and nutrients. If you have to store juice, make sure to place it into the airtight container, preferably glass. If you choose to freeze juice, use freezer safe containers. Do not store or freeze juice for a period longer than 1 month.

JUICING TIPS

- Choose only fresh vegetables and fruits as they contain more juice. The best fruits/vegetables for juicing are pineapples, beets, celery stalks, apples, cucumbers, spinach, melons, tomatoes, oranges, grapes, etc.
- Newly extracted apple juice will quickly turn brown. Add a couple of drops of lemon juice to slow down the process.
- Leaves and leaf sticks (such as lettuces) may be put into the juicer for juice extraction.
- It is not necessary to peel thin skin of vegetables or fruits if the skin is thin. The skin of vegetables and fruits like oranges, pineapples and raw beets is thick and needs to be removed. The seeds of citrus fruits should be removed because they will make juice bitter.

- During the apple juice extraction, the concentration of the apple juice depends on the type of the apples used. If apples with more juice are used, the extracted juice will be clearer. Therefore, please choose the type of the apples used for juice extraction according to the juice concentration you want.
- The nutrients of common vegetables and fruits are given in the table below.

FRUITS/VEGETABLES	VITAMINS
Apple	Vitamin C
Apricot	Rich in dietary fiber and containing Vitamin K
Beet	A good source of folic acid, dietary fiber, Vitamin C and K
Blueberry	Vitamin C
Brussel Sprouts	Vitamins C, B, B6 and E, folic acid and dietary fiber
Cabbage	Vitamin C, folic acid, K, Vitamin B6 and dietary fiber
Carrot	Vitamins A, C and B6 and dietary fiber
Celery	Vitamin C and K
Cucumber	Vitamin C

FRUITS/VEGETABLES	VITAMINS
Fennel	Vitamin C and dietary fiber
Grape	Vitamins C and B6 and K
Kiwi	Vitamin C and K
Melon	Vitamins A and C, folic acid and dietary fiber
Nectarine	Vitamins C and B3, K and dietary fiber
Peach	Vitamins C and B3, K and dietary fiber
Pear	Dietary fiber
Pineapple	Vitamin C
Raspberry	Vitamins C, Fe, K and Mg
Tomato	Vitamins A, C and E, dietary fiber and folic acid

CLEANING:

WARNING: Do not immerse the Main Power Unit, cord or plug in water or any other liquid. Do not use abrasive cleansers. The unit is NOT dishwasher safe.

- Before cleaning the appliance, move the switch to the OFF position and disconnect the power supply.
- Clean the unit immediately after each use. This greatly simplifies the cleaning process.

1. Remove the Pushing Rod and the Small Food Tray.
2. While pressing the Lock/Unlock button, turn the Feeder Tube assembly clockwise (with Spiral Pusher and Large Juice Cap still attached) to remove it.
3. Next disassemble the Feeder Tube assembly by taking off the Small Juicing, Noodle or Meat cap first. Then take off the Large Juicing Cap, Juice Strainer or Squeezer (depending on what you were using) and Spiral Pusher.
4. After juicing some vegetables and fruits, staining of the Juice Strainer, the Juicing Body Cap, the Spiral Pusher and other accessories may occur. It is normal.

All parts except the Main Power Unit can be washed with a mild soap solution. Do not use abrasive cleansers.

DO NOT SUBMERGE THE MAIN POWER UNIT, CORD OR PLUG IN WATER OR ANY OTHER LIQUID.

- Wipe the Power Base with a soft damp cloth. Do not place in dishwasher. Certain foods can discolor the container and the accessories. Rub it gently with a soft cloth or sponge.

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
The unit is connected to the power supply and is turned on, but fails to work	The plug may not be in good contact with the wall outlet.	- Unplug the unit and plug it back in. - Try another wall outlet. - Call customer service, or take the unit to a nearest repair service for examination. Never try to fix it yourself.
There is a bad smell coming from a motor in a first few uses.	This is normal. The smell will go away after a few uses.	If you continue having this problem after several times, call customer service, or take the unit to a nearest repair service for examination. Never try to fix it yourself.
The appliance stops during use	- The voltage is too low - The unit has too many food ingredients inside the Feeder Tube -The appliance was on for too long	- Check if the voltage is too low - Turn the unit off, unplug it and remove the extra ingredients - It is a normal occurrence. The unit will resume working after some time (safety feature).
The unit operates with a lot of noise	- The Spiral Pusher and the Juice Strainer have not been properly assembled - The motor in the Main Power Unit is damaged	- Re-assemble the Spiral Pusher and the Juice Strainer, ensure proper fit - Call customer service, or take the unit to a nearest repair service for examination. Never try to fix it yourself.

If you experience any other problems, please call our Customer Service at 1800-425-7722 for further assistance.

WARRANTY

This product comes with a warranty of 12 months from the date of purchase as specified on the warranty card. This is against all defective material or workmanship. In the event of a defect, Future Value Retail Limited or KORYO Authorized Service centre undertakes to repair the set, free of charge, during the warranty period.

In the event of a defect developing in the product, contact Future Value Retail Limited or KORYO Authorized Service centre and provide information about the defect, the model number and serial number of the product.

THIS WARRANT Y IS VOID IF

1. The completed warranty card is not presented to the authorised personnel at the time of servicing of the product.
2. The product is not operated according to the instructions given in the user manual.
3. Defects are caused by improper or reckless use.
4. Modifications or alterations have been made to the product or if the product has been tampered with,in any manner whatsoever.
5. Repairs to the product are carried out by anyone other than an authorised company representative.
6. For defects other than faulty parts or workmanship such as damage due to lightning, abnormal voltage, spillages, dust, accidental damage, etc.
7. The serial number is deleted or altered.
8. Used for any non–domestic purpose.

OTHER TERMS AND CONDITIONS

1. Repairs or replacement will be carried out either by a Future Value Retail Limited authorised customer care centre or by a representative.
2. All expenses incurred in collecting the unit(s) or part(s) thereof from the Customer Service Centre, as well as any other expenses and incidentals will be borne by the customer.
3. Whilst the company will make every effort to carry out repairs at the earliest, it is made expressly clear that the company is under no obligation to do so in a specified period of time.
4. The company or its authorised customer centre reserves the right to retain any part(s) or component(s) replaced at its discretion, in the event of a defect being noticed in the equipment during the warranty

KORYÔ®

WARRANTY CARD

THIS CARD IS VALID ONLY IF IT IS FILLED IN COMPLETELY, SIGNED AND STAMPED BY THE DEALER ON DATE OF PURCHASE

MODEL NO : _____ SERIAL NO : _____

CUSTOMER NAME : _____

ADDRESS : _____

_____

_____

PHONE NO : RESIDENCE : _____ OFFICE : _____

INVOICE/CASH BILL NO : _____

DATE OF PURCHASE : _____

CUSTOMER SIGNATURE : _____

DEALER'S STAMP

* For service request kindly contact Customer Care Centre at : 1800-425-7722, 080-26577722
* Please mail in queries to feedback@koryoworld.com

Also Available

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Sandwich Makers	Air Fryer	TPW Fan
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Electric Pressure Cooker		

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